## **AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A method for presenting and browsing information, comprising the steps of:

classifying the information into a plurality of classes and sub-classes, each class having at least one sub-class:

presenting the plurality of classes of information to a user; and

directional tagging said classified information with directional tags for spatial presentation; and[[,]]

consulting the directional tags to audibly present each class wherein each class is audibly presented from a different position in space based on the directional tags tagging.

- 2. (Original) The method of Claim 1, further comprising the step of interactively controlling the presentation of the sub-classes.
  - 3. (Cancelled)
- 4. (Previously Presented) The method of Claim 2, wherein the interactively controlling step includes the steps of:

receiving an input command from the user, said input command containing information identifying a position in space from which a class was presented; and

presenting sub-class information of the class identified by said input command.

- 5. (Original) The method of Claim 4, wherein the input command is received through a spoken command from the user.
- 6. (Original) The method of Claim 4, wherein the input command is received through an input device having means for determining a direction to which a user points.

- 7. (Original) The method of Claim 4, wherein the input command is received through an electrical or mechanical input device.
- 8. (Previously Presented) The method of Claim 2, wherein the interactively controlling step includes the steps of:

receiving an input command from the user, said input command containing information identifying a class or sub-class; and

presenting further information of the class or sub-class identified by said input command.

9. (Currently Amended) A system for presenting and browsing information, comprising: a processor for classifying the information into a plurality of classes and sub-classes, each class having at least one sub-class, directional tagging said classified information with directional tags for spatial presentation, and consulting the directional tags for audible presentation; and

an output system for <u>audibly</u> presenting <u>from a different position in space based on the</u> <u>directional tags</u> the plurality of classes of information to a user.

wherein said processor directional tagging said classified information for spatial presentation, and each class is audibly presented through said output system from a different position in space based on the directional tagging.

10. (Original) The system of Claim 9, further comprising an input system for interactively controlling the presentation of the sub-classes.

## 11. (Cancelled)

12. (Previously Presented) The system of Claim 10, wherein said processor receives an input command from the user through said input system, said input command containing information identifying a position in space from which a class was presented, and presents subclass information of the class identified by said input command.

- 13. (Original) The system of Claim 12, wherein said input system is a speech recognition system.
- 14. (Original) The system of Claim 12, wherein said input system is an input device having means for determining a direction to which a user points.
- 15. (Original) The system of Claim 12, wherein said input system is an electrical or mechanical input device.
- 16. (Previously Presented) The system of Claim 10, wherein the processor receives an input command from the user through the input system, said input command containing information identifying a class or sub-class, and presents through said output system further information of the class or sub-class identified by said input command.
  - 17. (Original) The system of Claim 9, wherein the output system is at least two speakers.
- 18. (Currently Amended) A computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine to perform method steps for classifying the information into a plurality of classes and sub-classes, each class having at least one sub-class, presenting the plurality of classes of information to a user, and directional tagging said classified information with directional tags for spatial presentation, and consulting the directional tags to audibly present each class wherein each class is audibly presented from a different position in space based on the directional tags tagging.
- 19. (Original) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 18, to further perform a step for interactively controlling the presentation of the sub-classes.

## 20. (Cancelled)

- 21. (Previously Presented) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 19, to further perform a step for receiving an input command from the user, said input command containing information identifying a position in space from which a class was presented, and presenting sub-class information of the class identified by said input command.
- 22. (Original) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 21, wherein the input command is received through a spoken command from the user.
- 23. (Original) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 21, wherein the input command is received through an input device having means for determining a direction to which a user points.
- 24. (Original) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 21, wherein the input command is received through an electrical or mechanical input device.
- 25. (Previously Presented) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of Claim 19, to further perform a step for receiving an input command from the user, said input command containing information identifying a class or sub-class, and presenting further information of the class or sub-class identified by said input command.
- 26. (Previously Presented) The computer program device readable by a machine, tangibly embodying a program of instructions executable by the machine of claim 19, wherein the input command is received through at least one of a speech recognition system, an input device having means for determining a direction to which a user points, and a standard computer input device.